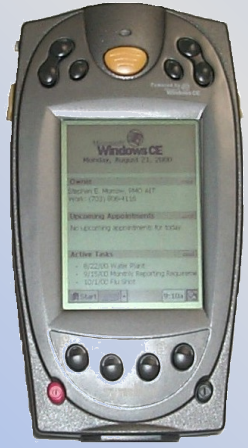
PEO EIS

PEO Enterprise Information Systems



# AFCEA - Belvoir
# PEO EIS Industry Day

LTC Joseph Klumpp

Project Manager

**Army Human Resources Systems**

# AHRS Overview

- AHRS is a system of systems (SoS) consisting of SIDPERS-3 Super Server (SS), Enterprise Datastore, ***e***MILPO, MCU, PERSTEMPO, TPS, and ARCIS
- eMILPO is the primary element of AHRS and is baselined with deployment pending due to operational concerns
  - Super Server/Datastore, TPS, PERSTEMPO, ARCIS are legacy systems currently in operation
  - Multi-Component Unit (MCU) functionality has been incorporated into *e*MILPO
  - AHRS Enterprise Datastore
- AHRS overall goal is to consolidate  the Army field level personnel systems in preparation for migration to DIMHRS

# SIDPERS-3 to Super Server to *e*MILPO

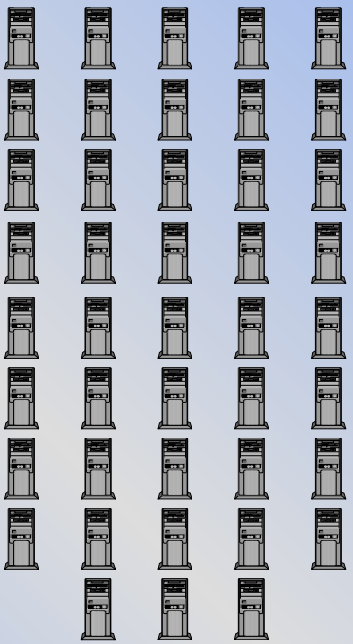
**SIDPERS-3**

**4000+ Database Environments**

**Modem, FTP, Floppy-Disk Accessible**

**SIDPERS-3 Users**

**Super Server Farm**

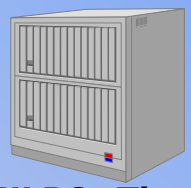


**43 Database Environments**

**Web Accessible Still SIDPERS-3**
**Application Look and Feel**

**Super Server Users**

***e*MILPO**



***e*MILPO- The Army's vision of "People, Readiness, and Transformation" with reliable, timely personnel management and strength accounting, both in garrison and on the battlefield.**

**Single, Integrated Database Environment**

**Enterprise Solution**
**Web Enabled Technology**
**Thru AKO Portal**

***e*MILPO Users**

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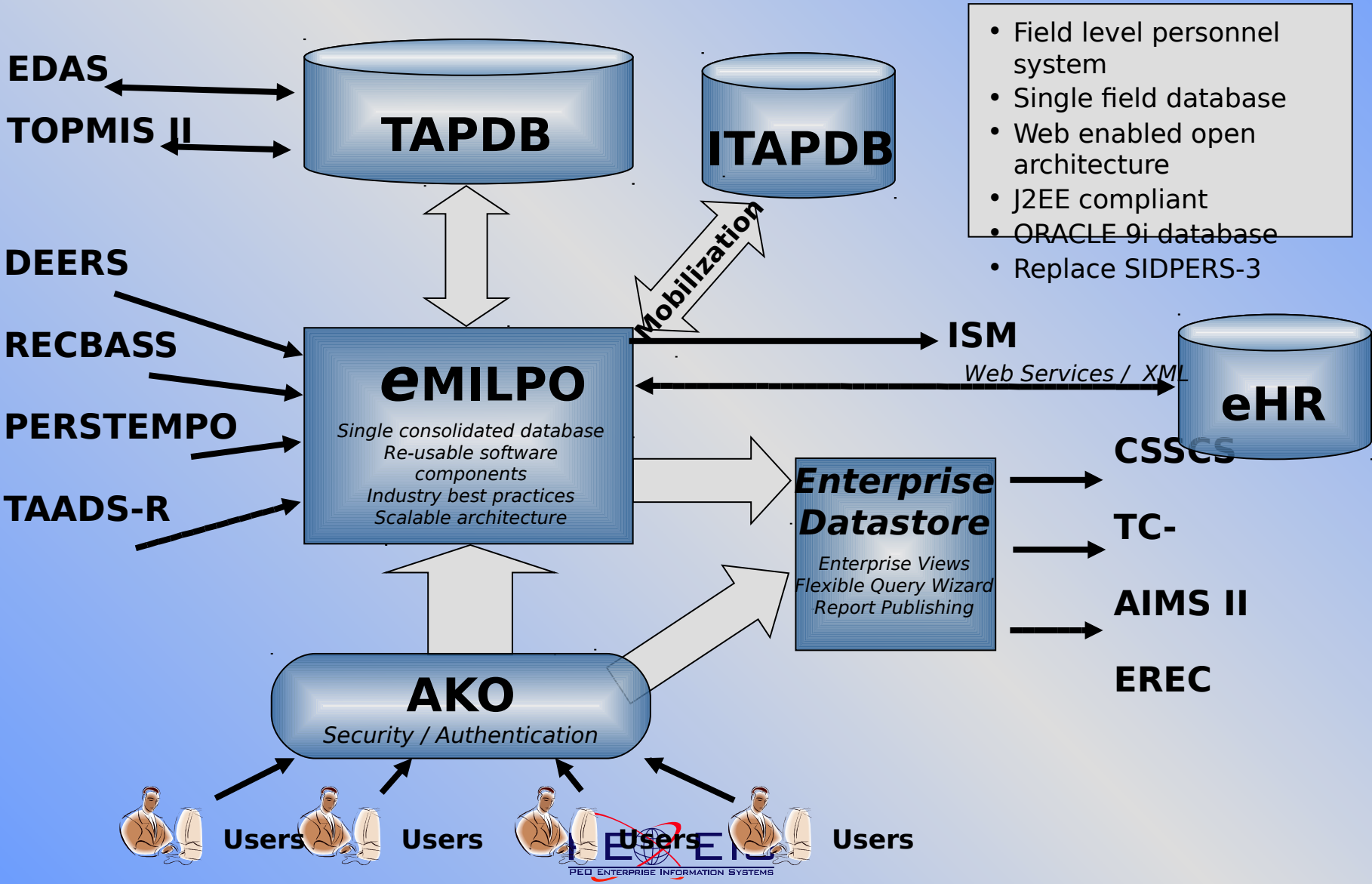
# Where eMILPO Fits In




- Field level personnel system
- Single field database
- Web enabled open architecture
- J2EE compliant
- ORACLE 9i database
- Replace SIDPERS-3

# eMILPO Development

**For security reasons, contents of this slide have been removed. View unabridged version on AKO**

# eMILPO Logical Architecture

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# eMILPO Hardware Architecture

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# eMILPO Portal Page

- Complies with AKM Guidance Memos
- Web enabled
- Accessible Worldwide
- Single Web Portal for Personnelist
- Authenticate via AKO
- Ready for Self Service

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# eMILPO Main Menu

- Intuitive; Easy to use
- Integrated Workflow
- Transactions transparent to the user
- Dramatic improvement in data accuracy
- Role and responsibility define access and permissions
- Automatic Departures
- Sign of Life Arrivals

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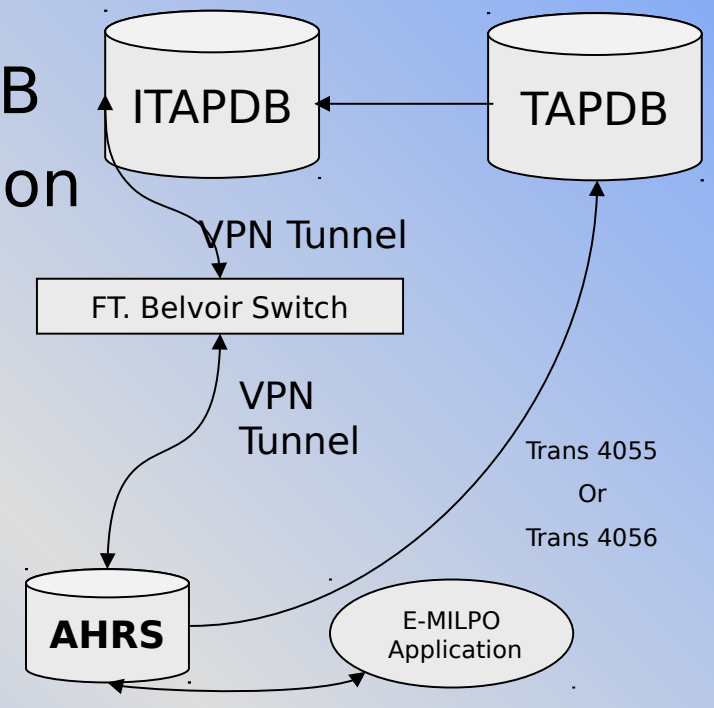
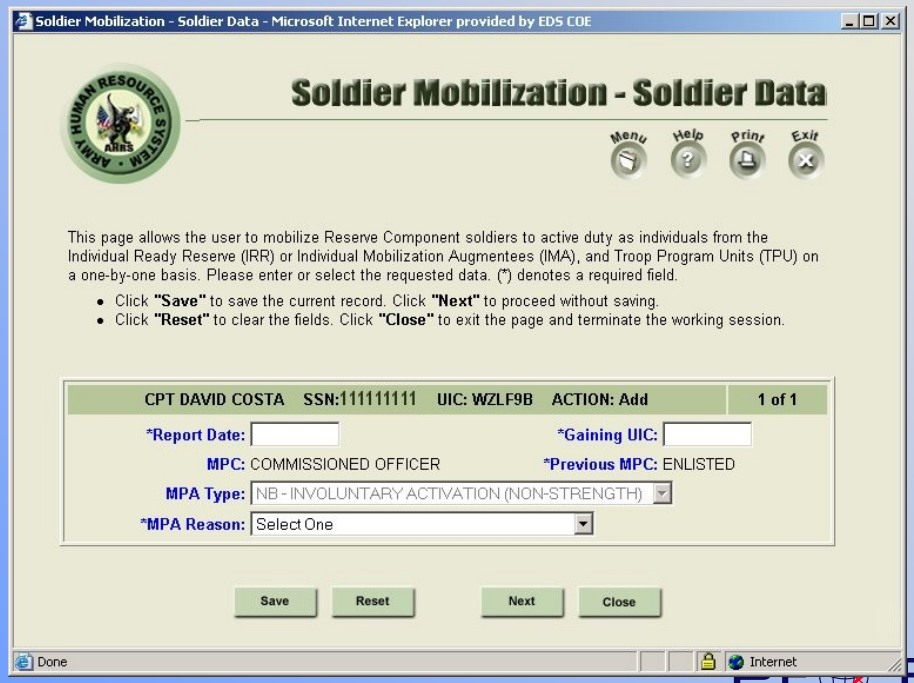
# Mobilization

- Sign of Life Mobilization
- Near real time VPN to ITAPDB
- Individual or Mass Mobilization
- Updates TAPDB





Soldier Mobilization - Soldier Data - Microsoft Internet Explorer provided by EDS COE
Soldier Mobilization - Soldier Data
Menu
Help
Print
Exit
This page allows the user to mobilize Reserve Component soldiers to active duty as individuals from the Individual Ready Reserve (IRR) or Individual Mobilization Augmentees (IMA), and Troop Program Units (TPU) on a one-by-one basis. Please enter or select the requested data. (*) denotes a required field.
Click "Save" to save the current record. Click "Next" to proceed without saving.
Click "Reset" to clear the fields. Click "Close" to exit the page and terminate the working session.
CPT DAVID COSTA SSN:111111111 UIC: WZLF9B ACTION: Add
1 of 1
*Report Date:
*Gaining UIC:
MPC: COMMISSIONED OFFICER
*Previous MPC: ENLISTED
MPA Type: NB - INVOLUNTARY ACTIVATION (NON-STRENGTH)
*MPA Reason: Select One
Save
Reset
Next
Close
Done
Internet

# Future Efforts AHRS

- Support War Effort
- Improve Enterprise Data Store
- Hardware Refresh Effort
- eMILPO ECPs
- Developing COOP Site
- Soldier Self Service
- Improve Data Accuracy
- Migrate to DIMHRS
  - Data consolidation and clean up
  - Starts cultural change